UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Total Pages in this Submission

2802-257-058

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

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Transmi inventior	tted i ent	here titled	with for t	filing under 35	5 U.S.	.C. 111(a)	and 37 C.F.R. 1.53	B(b) is a new utility patent ap	oplication for an
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If a COI	NTIN	NUA.	TION AP	PLICATION,	checl	k appropri	ate box and supply	the requisite information:	
□ Co	ntin	uati	on 🗆	Divisional		Continua	ation-in-part (CIP)	of prior application No.:	
Which is	ntin	uati	on 🗆	Divisional		Continua	ation-in-part (CIP)	of prior application No.:	
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Enclose	d ar	e:				Appli	cation Elements		
4 6	52)	- :::-			-t t				
1. [×I	HIIINQ	ree as o	calculated and	a tran	smitted as	s described below		
2. [2. 🗵 Specifica			having	pages and including the following:				
	a. [X	Descript	ive Title of the	e Inve	ention			
	b. [X	Cross R	eferences to	Relate	ed Applica	ations (if applicable)		
	С. [_	Stateme	nt Regarding	Fede	rally-spon	sored Research/De	evelopment (if applicable)	
	d. Reference to Microfiche Appendix (if applicable)								
	e. 🗵 Background of the Invention								
	f. (X	Brief Sui	mmary of the	Inven	ition			
	g. [X	Brief De	scription of th	e Dra	wings (if a	drawings filed)		
	h. [X	Detailed	Description					
	i. [X	Claim(s)	as Classified	l Belo	w			
	j. (X	Abstract	of the Disclos	sure				

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	Application Elements (Continued)											
3.	X	Dra	wing(s) (when nece	essary as prescribed	by 35 US	SC 113)						
	a.	. 🗵	Formal	Number of Sheets	;	2						
	b.	. 🗆	Informal	Number of Sheets	;	At too						
4.	X	Oat	th or Declaration									
	a.	⊠ 3	Newly executed (o	riginal or copy)	☐ Un	nexecuted						
	b.		☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	\boxtimes	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.		Signed statement a	VENTOR(S) attached deleting invol 3(d)(2) and 1.33(b).	∕entor(s) ı	named in th	ne prior application,					
5.		The Box	e entire disclosure of	as being part of th	n, from wh	hich a copy	of the oath or declaration is supplied under accompanying application and is hereby					
6.		Corr	nputer Program in N	Microfiche (Appendix))							
7.		Nuc	leotide and/or Amin	o Acid Sequence Su	ıbmission	า <i>(if applicat</i>	ble, all must be included)					
	a.	□ Paper Copy										
	b.		Computer Readab ^t	ole Copy (identical to	compute	r copy)						
	c.		Statement Verifying	g Identical Paper and	d Compu	iter Readabl	le Сору					
				Accompanyin	ng Applic	cation Part	S					
8.	⊠3	} Assi	ignment Papers (co	over sheet & documer	nt(s))							
9.		37 C	CFR 3.73(B) Statem	nent <i>(when there is ar</i>	n assigne	∍e)						
10.		Engl	lish Translation Doc	cument <i>(if applicable)</i>)							
11.	X	Infor	Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
12.		Preli	liminary Amendment	t								
13.	×	Ackr	nowledgment postca	ard								
14.	×	Cert	tificate of Mailing									
			First Class 🗵 E	Express Mail (Specif	fy Label I	No.): <u>EL57</u>	2292633US					

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			T		
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	74	- 20 =	54	x	\$18.00	\$972.00		
Indep. Claims	4	- 3 =	1	х	\$84.00	\$84.00		
Multiple Dependen	Multiple Dependent Claims (check if applicable)							
is					BASIC FEE	\$740.00		
OTHER FEE (spec	OTHER FEE (specify purpose) Three Assignments							
				******	TOTAL FILING FEE	\$1,916.00		
□ A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 16-0325 as described below. A duplicate copy of this sheet is enclosed. ☑ Charge the amount of \$1,916.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).								
Dated: January 14								

cc: CUSTOMER NO. 23984

PATENT TRADEHARK OFFICE

23984

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